

DOCKET NO: 282102US0PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
MAKOTO MUTO, ET AL. : EXAMINER: SEAMAN, D. M. M.  
SERIAL NO: 10/559,499 :  
FILED: DECEMBER 5, 2005 : GROUP ART UNIT: 1625  
FOR: INTERMEDIATES AND PROCESS :  
FOR THE PRODUCTION OF OPTICALLY  
ACTIVE QUINOLONECARBOXYLIC  
ACID DERIVATIVES

SUPPLEMENTAL AMENDMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the Office Action of May 6, 2010, and further the Amendment filed on October 6, 2010 Applicants request entry and consideration of the following supplemental amendment and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Discussion of the Claims** begin on page 8 of this paper.

**Remarks** begin on page 9 of this paper.